Nicole Murati Ferrer Chairperson

Mark Melo
City Electrician

Terrence James Shea
Superintendent of Streets

CITY OF CAMBRIDGE

POLE AND CONDUIT COMMISSION

831 Massachusetts Avenue, Cambridge, Massachusetts 02139



POLE AND CONDUIT COMMISSION MEETING AGENDA Thursday, April 28, 2022 at 10:00 A.M.

This meeting is being held by remote participation in accordance with Section 20 of Chapter 20 of the Acts of 2021, signed into law on June 16, 2021.

This meeting may be viewed live by the public by using the following ZOOM link: https://cambridgema.zoom.us/webinar/register/WN Dqsj3TgkQT6HZMtUmqG0sg

- New Petition (168188) Comcast, 426 E. First Street, Boston, MA 02127, for the following: Main Street Starting at the existing Comcast Vault on private property at 882/884 Main Street, trench and install (1) 2" conduit 35' easterly then turning 2' southerly to the property line of 874 Main Street. This will include the removal and replacement of 7 sidewalk panels.
- 2. New Petition (170272) Comcast, 426 E. First Street, Boston, MA 02127, for the following: Webster Avenue On the western side of Webster Avenue, 106'+/- northerly of Clark Street, mount (1) new 36.8" x 24.3" x 16" Comcast power supply to utility pole #717/8 to enhance existing Comcast equipment. This is essential to the Comcast network to avoid customer outages and maintain a fluid network as it expands throughout Cambridge.
- 3. New Petition (170947) Comcast, 426 E. First Street, Boston, MA 02127, for the following: Main Street At the intersection of Main Street and Albany Street, place (1) new 4'x4'x4' Comcast manhole over existing comcast conduit on Albany Street. From newly placed manhole, trench and install (2) 4" PVC conduits 139' westerly on Albany Street to the property line of 600 Main Street.
- 4. New Petition (170838) Crown Castle NG East, 1800 West Park Drive, Marlborough, MA 01581, for the following: Dunster Street Crown Castle is proposing to install a new pole outside of #80 JFK Street. From this pole Crown will install 2' of conduit to a proposed 24"x36" handhole. From this proposed handhole Crown will install 14' of 3 conduits to a proposed intercept point. From this intercept point, 30' of fiber for power will go to existing EMH #C823. Another 2 conduits for fiber will go south on JFK Street for 228' to VZ MH #26/27. Crown also is proposing two test pits along the dig south on JFK Street to ensure the depth. This work is associated with Pole and Conduit application 137788. Conduit plan change is due to MWRA approvals.
- 5. New Petition (170420) Massachusetts Bay Transit Authority, 10 Park Plaza, Suite 5170, Boston, MA 02116, for the following: Mt. Auburn Street MBTA is proposing to install (2) 4" conduits within Mt Auburn Street to temporarily relocate 2 AC cables while the existing duct bank within the sidewalk is replaced with a (9) conduit duct bank.
- 6. Continuation from February 17, 2022, for further investigation and to get information regarding any licensing for easement with the City. (161285) Eversource Energy, 101 Linwood Street,

- <u>Somerville, MA 02143</u>, for the following: Fulkerson Street Easterly from pole P509/18, approximately 100 feet north of Charles Street, to private property at #259 Charles Street, install approximately 10 feet of conduit (WO#7553909).
- 7. Continuation from March 17, 2022, for further review. (164695) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Walden Street Westerly thence northerly from pole P697/28, approximately 70 feet east of Whittier Street, to private property at #121 Walden Street, install approximately 90 feet of conduit (WO#6512469).
- 8. New Petition (167166) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Lakeview Avenue Easterly from pole P417/34, approximately 285 feet north of Malcolm Road, to private property at #207 Lakeview Avenue, install approximately 42 feet of conduit (WO#7233735).
- 9. New Petition (169270) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Maple Avenue Easterly from manhole MHC868, at the intersection of Broadway and Maple Avenue, install approximately 39 feet of conduit and one new manhole MHC31491.
- 10. New Petition (169277) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Cambridge Street Northerly from manhole MHC114, at the intersection of Harding Street, install approximately 33 feet of conduit and one new manhole MHC31490 (WO#6726563).
- **11.** New Petition (169811) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Main Street Northerly from manhole MHC2909, south of Broad Canal Way, install approximately 19 feet of conduit and one new manhole MHC31493 (WO#6726597).
- **12.** New Petition (169834) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Beech Street Southeasterly from manhole MHC2800, at the intersection of Massachusetts Avenue and Beech Street, install approximately 21 feet of conduit and one new manhole MHC31488 (WO#6726515).
- **13.** New Petition (169838) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Cambridge Street Northerly thence westerly from manhole MHC834, approximately 85 feet west of **Highland Avenue**, install approximately 34 feet of conduit and one new manhole MHC31487 (WO#6726480).
- **14.** New Petition (169844) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Garden Street Northerly from manhole MHC990, approximately 180 feet west of Massachusetts Avenue, install approximately 15 feet of conduit and one new manhole MHC31492 (WO#6726590).
- **15.** New Petition (170059) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: First Street Southerly thence easterly from manhole MHC726, to private property at #1 Thorndike Way, install approximately 32 feet of conduit (WO#6398764).
- **16.** New Petition (170113) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Binney Street Southwesterly from manhole MHC3116, at the intersection of Galileo

Galilei Way, to private property at #322-346 Binney Street, install approximately 4 feet of conduit (WO#6401780).

- 17. New Petition (170866) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Athenaeum Street - Westerly and northerly from manhole MHC28501, to private property, install approximately 127 feet of conduit.
- 18. New Petition (170940) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Webster Avenue - Westerly from pole P717/40, at the intersection of Webster Avenue and Columbia Street, to private property at #1055 Cambridge Street, install approximately 19 feet of conduit (WO#7167781).
- 19. New Petition (171049) Eversource Energy, 101 Linwood Street, Somerville, MA 02143, for the following: Vassar Street - Northeasterly at the intersection of Amesbury Street, install approximately 551 feet of conduit and one new manhole MHC31510.

Southwesterly from manhole MHC28577, approximately 419 feet northeast of Amherst Alley, install approximately 58 feet of conduit.

Northerly from manhole MHC28577, approximately 419 feet northeast of Amherst Alley, install approximately 48 feet of conduit (WO#7259726).

20. Approval of Meeting Minutes

PLEASE NOTE THAT THE ORDER IN WHICH MATTERS ARE LISTED DOES NOT GUARANTEE IT IS THE ORDER WHICH THEY WILL BE CALLED. AS SUCH, PLEASE MAKE SURE TO LOG IN TO THE ZOOM LINK AT THE NOTICED TIME OF 10:00 AM.

Dana Clarke, Administrative Assistant